Serial Number: 09/147,052 Group Art Unit: 1645

## **AMENDMENTS**

## IN THE CLAIMS:

Please amend claims 25-26 as follows:

25. (Twice Amended) A recombinant Avipox virus in which a DNA coding for the fusion protein according to claim 20 has been inserted, said DNA comprising a first DNA sequence isolated from <a href="Mycoplasma gallisepticum">Mycoplasma gallisepticum</a> and coding for the antigenic protein of claim 20, and a second DNA sequence isolated from a Marek's disease virus gene coding for outer membrane protein gB, said second DNA sequence coding for the signal polypeptide of claim 20.

26. (Twice Amended) A recombinant live vaccine for anti-fowl Mycoplasma gallisepticum infection comprising as an effective ingredient a recombinant Avipox virus in which a DNA coding for the fusion protein according to claim 20 has been inserted, said DNA comprising a first DNA sequence isolated from Mycoplasma gallisepticum and coding for the antigenic protein of claim 20, and a second DNA sequence isolated from a Marek's disease virus gene coding for outer membrane protein gB, said second DNA sequence coding for the signal polypeptide of claim 20, wherein the fusion protein is capable, upon administration into a host cell, of immunizing that cell against subsequent infection with Mycoplasma gallisepticum.